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Press Release: 2013 WINTER WEATHER AWARENESS DAY

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**Winter Weather Awareness Day** for Northeast Kansas will be **Friday November 22**, 2013. The National Weather Service selects one day each fall to remind Kansans of the potential hazards associated with winter weather. Many people are often caught unprepared for the onset of snow, ice, and cold weather of winter. Knowledge and preparation are essential to minimizing these hazards.

Additional winter weather preparedness and safety information has been posted to the website for the National Weather Service in Topeka. This website is a comprehensive resource for winter weather information. Please use the information contained here and on the website for newspaper articles, interviews and presentations related to winter weather safety.

The URL address is: www.weather.gov/topeka

The 2013 – 2014 winter outlook from NOAA's Climate Prediction Center can be found below. Use the web site all winter long as a source for information including forecasts, watches, warnings and advisories for each county in North Central, Northeast and East Central Kansas.

For more winter weather information or for interviews, please contact the National Weather Service in Topeka on our **unlisted media-only telephone number at** (785) 232-0814. Meteorologists and staff are available 24 hours a day, seven days a week.

By promoting Kansas Winter Weather Awareness Day 2013, we hope to remind the public of ways to reduce the hazards associated with winter weather. Thank you for your help in this effort.

### ...ALL ABOUT SNOW...

This is official data recorded at National Weather Service observing stations in Concordia and Topeka. Information is likely to vary at other unofficial sites around north central and northeast Kansas.

...The Five Snowiest Years...

Concordia		<u>Topeka</u>		
1. 59.1"	1959-60	1. 47.9"	1911-12	
2. 54.0"	1943-44	2. 44.4"	1959-60	
3. 45.2"	1957-58	3. 43.2"	1992-93	
4. 44.0"	1970-71	4. 42.9"	1978-79	
5. 43.8"	1911-12	5. 42.5"	1914-15	

Concordia 20.2"	<u>Topeka</u> 17.8"
28.8"	29.6"
2.5" in 1903-04	3.1" in 2011-12
January 5.7"	December 5.2"
23.6" in Feb 1912	27.1" in Feb. 1900
17.2" Mar 16-17, 1924	18.7" Feb. 27-28, 1900
2.5" Oct. 8, 1992	0.8" Oct. 9, 1970
3.7" May 3, 1907	3.2" May 3, 1907
6.4	5.9
Feb. 10, 1923	Feb. 10, 1923
	20.2"  28.8"  2.5" in 1903-04  January 5.7"  23.6" in Feb 1912  17.2" Mar 16-17, 1924  2.5" Oct. 8, 1992  3.7" May 3, 1907  6.4

### **Kansas Snowfall Trivia**:

Greatest yearly snowfall in Kansas: 103.6 inches at McDonald, 1984.

Greatest 24 hour snowfall: **30 inches** Pratt, March 28, 2009.

Greatest number of days with snow on the ground: 152 at Hays 1992-93.

### ...TEMPERATURE DATA...

# The Five Coldest Winters (Dec – Feb)

	<u>Concordia</u>	<u>Topeka</u>		
1.	19.9°F 1978-79	20.4°F 1978-79		
2.	21.5°F 1977-78	22.7°F 1977-78		
3.	22.6°F 1904-05	24.3°F 1904-05		
4.	23.6°F 1917-18	24.3°F 1935-36		
5.	23.6°F 1886-87	24.6°F 1917-18		

Warmest Winter Season (Avg Temp):	<u>Concordia</u> 37.9°F (1991-92)	<u>Topeka</u> 38.5°F (1991-92)
Lowest Temperature Last Winter:	2°F Feb 23	1°F Feb 23
Record Lowest Temperature:	-33°F Jan 8, 1886	-26°F Dec 23, 1989
Average Number of Days with low temperatures <b>at or below 32</b> °F:	121.8	114.1
Average Number of Days with low temperatures <b>at or below zero</b> °F:	6.9	5.4

## Normal Daily High and Low:

	<u>Concordia</u>		l <u>ia</u>	<u>Topeka</u>		
	DEC	JAN	FEB	DEC	JAN	FEB
High:	39.5	38.6	43.3	41.7	39.9	45.0
Low:	20.5	18.7	22.2	22.3	19.6	23.8

## **Kansas Temperature Trivia:**

The coldest temperature ever recorded in Kansas was - $40^{\circ}$  F at Lebanon on February 13, 1905.

The Climate Prediction Center's temperature and precipitation outlook shows that there is an equal chance of above, near and below average temperatures and precipitation for the *December-February period*.



